

IN THE CLAIMS

Please amend the claims as follows:

Claims 1-29 (Canceled).

Claim 30 (Currently Amended): A glazing unit comprising:

a glazed element provided with a peripheral frame or with peripheral elements ~~made of plastic overmolded onto the glazed element~~, the peripheral frame or the peripheral elements ~~incorporating~~ including

at least one reinforcing element ~~for reinforcing~~ that reinforces the glazed element, the at least one reinforcing element ~~being connected to the peripheral frame or the peripheral elements by an overmolding plastic and~~ having a profile including a web part arranged parallel or substantially parallel ~~and close to the glazed element, the web part bearing and that bears~~ at least two projecting parts distal to the glazed element and forming a pocket, and

plastic overmolded onto the glazed element to connect the at least one reinforcing element to the glazed element, the plastic enclosing at least a portion of the at least one reinforcing element, wherein

the pocket formed by the web part and the at least two projecting parts is not open in a direction of the glazed element.

Claim 31 (Withdrawn-Currently Amended): The glazing unit as claimed in claim 30, wherein at least one of the at least two projecting parts extends continuously over a whole length of the at least one reinforcing element.

Claim 32 (Currently Amended): The glazing unit as claimed in claim 30, wherein the at least one reinforcing element comprises, longitudinally, a succession of projecting parts of limited extent.

Claim 33 (Currently Amended): The glazing unit as claimed in claim 30, wherein the at least one reinforcing element comprises two lateral arms, each arm of the two lateral arms constituting a projecting part borne by the web part.

Claim 34 (Previously Presented): The glazing unit as claimed in claim 33, having a U-shaped profile with the concavity of the U facing away from the glazed element.

Claim 35 (Withdrawn): The glazing unit as claimed in claim 33, wherein the profile comprises two lateral arms, at least one of which is folded over toward the other, at a right angle, at an end of the profile, angles of the profile configured to be rounded.

Claim 36-37 (Canceled).

Claim 38 (Withdrawn-Currently Amended): The glazing unit as claimed in claim 33, wherein the two lateral arms are joined together along or at a small distance from ~~their~~ free edges of the two lateral arms by a plate that is parallel or inclined to the web part, ~~if appropriate,~~ with surface continuity with the web part.

Claim 39 (Withdrawn-Currently Amended): The glazing unit as claimed in claim 38, wherein the two lateral arms are joined together by the plate over ~~the~~ a whole length of the at least one reinforcing element.

Claim 40 (Withdrawn-Currently Amended): The glazing unit as claimed in claim 38, wherein the two lateral arms are joined together by a plurality of plates that are distant from one another.

Claim 41 (Withdrawn): The glazing unit as claimed in claim 38, wherein the profile is formed by a strip of material folded over three times at a right angle.

Claim 42 (Withdrawn-Currently Amended): The glazing unit as claimed in claim 33, wherein the profile ~~comprises~~ includes a lateral arm that ~~can be~~ is folded over inwardly at least once at ~~[[its]]~~ a free end of the lateral arm ~~at least once~~, the folded-over free end of the lateral arm configured to come into contact with the web part at any point on the web part.

Claim 43 (Withdrawn): The glazing unit as claimed in claim 42, wherein the lateral arm is folded over on itself in a manner of a hairpin.

Claim 44 (Withdrawn): The glazing unit as claimed in claim 42, wherein the lateral arm is folded over once or twice at a right angle.

Claim 45 (Currently Amended): The glazing unit as claimed claim 34, wherein ~~an internal region~~ the pocket of the profile is filled with overmolding material, which overmolding material, upon expanding, expands away from ~~is not capable of exerting any stress whatsoever on~~ the glazed element.

Claim 46 (Canceled).

Claim 47 (Currently Amended): The glazing unit as claimed in claim 30, wherein the at least one reinforcing element has a coefficient of linear thermal expansion of above $10^{-5}/^{\circ}\text{C}$ or $5.5556 \times 10^{-6}/^{\circ}\text{F}$.

Claim 48 (Currently Amended): The glazing unit as claimed in claim 30, wherein the at least one reinforcing element has a coefficient of linear thermal expansion above that of ~~the~~ glass of the glazed element, or at least equal to $12 \times 10^{-6}/^{\circ}\text{C}$ or $6.6667 \times 10^{-6}/^{\circ}\text{F}$.

Claim 49 (Currently Amended): The glazing unit as claimed in claim 30, wherein the at least one reinforcing element has a coefficient of linear thermal expansion of below $8 \times 10^{-6}/^{\circ}\text{C}$ or $4.4444 \times 10^{-6}/^{\circ}\text{F}$.

Claim 50 (Previously Presented): The glazing unit as claimed in claim 30, wherein the at least one reinforcing element is made of metal or composite plastic.

Claim 51 (Currently Amended): The glazing unit as claimed in claim 30, wherein the at least one reinforcing element has a thickness of between 1.5 and 5 mm or 0.059055 and 0.19685 in.

Claim 52 (Currently Amended): The glazing unit as claimed in claim 30, wherein the ~~overmolding~~ plastic overmolded onto the glazed element includes polyurethane, a thermoplastic, or poly(vinyl chloride).

Claim 53 (Previously Presented): The glazing unit as claimed in claim 30, wherein the glazed element has a laminated glass, which may or may not be hardened, formed from at least two sheets of glass, with interposition of at least one plastic sheet between two adjacent sheets.

Claim 54 (Currently Amended): The glazing unit as claimed in claim 53, wherein the glazed element includes a hardened laminated glass having a total thickness of below 5 mm or 0.19685 in.

Claim 55 (Currently Amended): The glazing unit as claimed in claim 53, wherein the glazed element includes a hardened laminated glass having a total thickness of below 4 mm or 0.15748 in.

Claim 56 (Previously Presented): The glazing unit as claimed in claim 30, as an automotive glazing unit, or as a sunroof.

Claim 57 (Currently Amended): A reinforcing element for reinforcing a glazed element of a glazing unit provided with a frame or with peripheral elements made of overmolded plastic ~~as claimed in claim 30~~, the reinforcing element comprising:

~~the reinforcing element having~~ a profile ~~comprising including~~ a web part, and at least two projecting parts in a form of lateral arms, and a plastic that encloses at least a portion of the web part and the at least two projecting parts, the web part being configured to be arranged parallel or substantially parallel to a glazed element, and the web part and the at least two projecting parts defining a pocket that is not open in a direction of the glazed element.

Claim 58 (Withdrawn): A method of overmolding a frame or peripheral elements made of plastic onto a glazed element, in which method there is arranged, in at least one mold element having a molding cavity, a glazed element and at least one reinforcing element having a profile comprising a web part and at least two projecting parts and forming a pocket, and the plastic is injected into the molding cavity, wherein the pocket formed by the web part and the at least two projecting parts is not open in a direction of the glazed element.

Claim 59 (New): The glazing unit as claimed in claim 30, wherein the plastic overmolded onto the glazed element encloses both a side of the reinforcing element arranged nearest to the glazed element and a side of the reinforcing element arranged furthest from the glazed element.

Claim 60 (New): The glazing unit as claimed in claim 30, wherein the plastic overmolded onto the glazed element completely encloses the at least one reinforcing element.